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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,452	08/25/2003	Shmuel Shaffer	062891.1123	5754
5073 BAKER BOTT	7590 05/17/200 S L.L.P.	EXAMINER		
2001 ROSS AVENUE			TIEU, BENNY QUOC	
	SUITE 600 DALLAS, TX 75201-2980			PAPER NUMBER
,			2614	
			NOTIFICATION DATE	DELIVERY MODE
			05/17/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mike.furr@bakerbotts.com ptomail1@bakerbotts.com

77411	Application No.	Applicant(s)			
	10/649,452	SHAFFER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Benny Q. Tieu	2614			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONET	L. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 27 Ap	<u>oril 2007</u> .				
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.				
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1,2,4-15,17-36 and 38</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1,2,4-15 and 17-36</u> is/are allowed.					
6)⊠ Claim(s) <u>38</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior	•	d in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	Λ. □	(DTO 442)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	te			
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Pa	atent Application			
Paper No(s)/Mail Date <u>3/27/07</u> . 6) Other: S. Patent and Trademark Office					

DETAILED ACTION

1. A mistake was found in the last Office action regarding claim 38, therefore, the last Office action has been vacated.

Response to Amendment

2. Applicant's amendment filed on April 27, 2007 has been entered. No Claim has been amended. Claim 37 has been canceled. Claims 1, 2, 4-15, 17-36, and 38 are still pending in this application, with claims 1, 14, 27, 32, and 38 being independent.

Claim Rejections - 35 USC § 103

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claim 38 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gisby (U.S. Patent No. 6,002,760) in view of Margolis (U.S. Patent Application Publication No. 2003/0235287).

Regarding claim 38, Gisby teaches a method for managing calls of an automatic call distributor, comprising:

receiving a call from a user over a first connection with a first endpoint of the user, the call comprising a request for service (incoming call from caller);

obtaining presence information of the user and associating the call with the presence information; placing the call in a queue until a suitable agent becomes available to provide the

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service to the user; establishing a virtual contact to hold a place of the call an order in the queue the first connection is terminated (column 5, lines 10-15);

establishing a second connection with the user; detecting the presence of the user associated with the second connection; and associating the second connection with the virtual contact using the detected presence of the user (column 5, lines 20-23).

Gisby fails to teach the method wherein the notification is received through instant messaging (IM) or through short message service (SMS) text messaging or updating the user of a status of the virtual contact in the queue through instant messaging or through short message service text messaging. However, Margolis teaches a virtual interaction queuing using internet protocols wherein a method includes queuing the call in a queue associated with a call center, obtaining a messaging preference of the caller, disconnecting the call, generating at least one IPbased message for the caller according to the caller's messaging preference, and transmitting the at least one IP-based message to the caller over an IP network, so as to begin a virtual interaction between the caller and the call center after the call is disconnected (paragraph [0011]). The message can be any form of an instant message or an SMS message (paragraph [0030]). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the use of IP-base message taught by Margolis to modify the teaching of Gisby in order to easy to communicate between the caller and the call center when the caller disconnects the call thereby making it more sufficient in re-establishing the communication based upon the availability of an agent.

Allowable Subject Matter

5. Claims 1, 2, 4-15, 17-36 are allowed.

Response to Arguments

6. Applicant's arguments filed December 22, 2006 have been fully considered but they are not persuasive. Applicant fails to address the teachings of Margolis as cited under 35 U.S.C.103(a) rejection in Office action mailed September 26, 2006 with Applicant's new added claim 38. Examiner believes the rejection of claim 38 above as being unpatentable over Gisby in view of Margolis is proper.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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8. Any response to this action should be mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

(571) 273-7490, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benny Q. Tieu whose telephone number is 571-272-7490. The examiner can normally be reached on Monday-Friday: 6:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on 571-272-7488. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Benny Q. Tieu Primary Examiner Art Unit 2614